Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 05 Feb 2024 until 23:59 on Tuesday 06 Feb 2024

Forecast Issued on Monday 05 Feb 2024 at 00:27

Confidence: High for cloudy and mild conditions Monday, moderate for drizzle and low cloud detail in the west. Low confidence for snow detail later in the week.

Headline for Monday 05 Feb 2024: Cloudy to overcast with occasional light rain or drizzle, focused in the west. Best of brighter spells and dry conditions in the east. Summit gales. Freezing level above all peaks.

Mountain weather hazards on Monday 05 Feb 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Drizzle	Drizzle	Drizzle
Precipitation probability					
70%	70%	70%	70%	70%	70%

Forecast for Monday 05 Feb 2024

Weather: Cloudy to overcast with occasional patchy light rain or drizzle, most persistent across western areas of the park through the day. Drier and brighter conditions expected in the east.

Chance of cloud-free hill tops above 800m: 10% or less in west, 30% in east

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor within cloud with bases extensive from 400m in west, few amounts above 400-500m in the east.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 05 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	46/55 SW	41/51 SW	37/48 SW	39/51 SW	38/49 SW	40/52 SW	41/53 SW
600	33/41 SW	30/40 SW	28/39 SW	28/39 SW	27/38 SW	29/40 SW	29/42 SW
300	22/36 S	20/35 SW	19/35 SW	19/35 SW	18/33 SW	19/35 SW	20/37 SW
Valley	22/36 S	20/35 SW	19/34 SW	19/35 SW	18/34 SW	19/36 SW	20/38 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	3/-5	4/-4	4/-4	4/-3	4/-3	4/-3
600	5/-2	5/-2	5/-0	6/-0	6/0	6/0	6/0
300	6/1	6/2	7/3	8/4	8/4	8/4	8/4
Valley	7/3	8/4	9/5	10/6	9/6	10/6	10/6
Freezing Level*	1800m	1800m	1800m	1500m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite the milder temperatures in the valleys, feeling cold at height with gale force winds taking the edge off temperatures. Extensive hill fog in the west making for difficult navigating conditions.

Forecast for Tuesday 06 Feb 2024

Weather: A windy and cloudy start to the day with patchy rain and drizzle on western slopes. By the afternoon, widespread rain arriving from the north, heavy at times and winds increasing. Rain clearing gradually from the north by midnight.

Maximum wind: Southwesterly beginning 40-45mph with gusts reaching 60mph across most exposed ridges and summits. Winds veering to a northwesterly and easing as the rain passes.

Chance of cloud-free hill tops above 800m: : 30% for eastern parts in the morning becoming 10% from early afternoon for all.

Low Cloud and visibility: Good becoming moderate or poor in rain and drizzle, very poor within cloud with bases becoming extensive from 400m from late morning, before lifting and breaking from the north through the evening.

Temperature: **Valleys:** Plus 8 Celsius increasing 14 Celsius during the afternoon
At 800m: Plus 5 Celsius decreasing Zero Celsius during the evening
Freezing level: Above all summits lowering 800m during the evening

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:27 on Mon 05 Feb 2024

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